

14230 U.S.PTO
102903Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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22581 U.S.PTO
10/696055
102903Date: October 29, 2003
Attorney Docket No.: 450100-04792

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Takashi NAKAYAMA

entitled:

A CIRCUIT FOR DETECTING A SHIFTED FREQUENCY, A METHOD FOR DETECTING A SHIFTED FREQUENCY AND A PORTABLE COMMUNICATION APPARATUS

The following are enclosed:

- Specification (46 pages)
- 7 Sheet(s) of Drawings
- 33 Claim(s) (including 4 independent claim(s))
- This application contains a multiple dependent claim

- Our check for \$ 1090.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$770.00 (\$385.00)	770.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each: 13	234.00
Number of Independent Claims in excess of 3 at \$86.00 (\$43.00) each: 1	86.00
Multiple Dependent Claim Fee at \$290.00 (\$145.00)	-0-
Total Filing Fee	\$ 1090.00
Assignment Recording Fee \$40.00	\$ -0-

- Oath or Declaration and Power of Attorney
 - New signed unsigned
 - Copy from a prior application (37 C.F.R. 1.63(d))

- Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

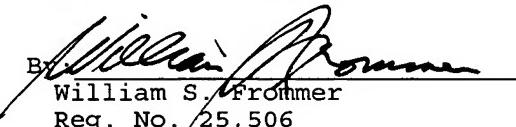
<u>Application No.</u>	<u>Filed</u>	<u>In</u>
2002-316929	31 October 2002	Japan

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicant

20999



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Date of Deposit October 29, 2003

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Charles J. Jackson
(Typed or printed name of person mailing paper or fee)

Charles J. Jackson
(Signature of person mailing paper or fee)